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Superior Clamping and Gripping

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SCHUNK Co-act EGL-C

The world's first long-stroke
gripper for collaborative operation

SCHUNK Co-act EGL-C Collaborating Long-stroke Gripper

The Co-act EGL-C long-stroke gripper from SCHUNK, the competence leader for gripping systems and clamping technology increases the potential of human/robot collaboration. High gripping forces up to 450 N combined with a long stroke of 42.5 mm per finger pave the way for new HRC scenarios with handling weights up to 2.25 kg.

 Size 90	 Weight 2.2 kg	 Gripping force 450* N	 Stroke per finger 42.5 mm	 Workpiece weight up to 2.25 kg
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* Maximum force at a workpiece distance of < 4 mm

The Advantages at a Glance

- + The integrated force and path measuring system ensures **safe gripping of workpiece weights up to 2.25 kg**
- + **Integrated status display** for visual response on the state of the application
- + **Pre-assembled gripping unit** with robot interface for fast and easy integration
- + **Control via various bus systems:**
PROFINET, Ethernet, EtherNet/IP, Modbus TCP, TCP IP

schunk.com/egl-c



J. Lehmann

Jens Lehmann, German goalkeeper legend,
SCHUNK brand ambassador since 2012
for safe, precise gripping and holding.
schunk.com/lehmann

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